

RJ45 Eco-I 90°-D F/UTP Cat.5e LSZH 1.0m



Image is for illustration purposes only. Please refer to product description.

Part number	09 48 E2E 27A7 010
Specification	RJ45 Eco-I 90°-D F/UTP Cat.5e LSZH 1.0m
HARTING eCatalogue	https://harting.com/0948E2E27A7010

Identification

Category	System cabling
Series	RJ45
Element	Cable assemblies
Specification	Pre-assembled on both sides
Connector 1	RJ45 ECO-I Angled
Connector 2	RJ45 ECO-I Angled
Type of cable	Copper cable (round)
Description of the cable	Wiring 1:1

Version

Cable length	1 m
Number of cores	8
Core structure	4x 2x AWG 26/7
Shielding	Shielded
Number of contacts	8
Locking type	Locking hook

Technical characteristics

Transmission characteristics	Cat. 5e Class D up to 100 MHz
Data rate	10 Mbit/s 100 Mbit/s 1 Gbit/s
Limiting temperature	-20 ... +60 °C unmoved -20 ... +60 °C moved



Pushing Performance
Since 1945

Technical characteristics

Degree of protection acc. to IEC 60529 IP20 mated condition

Cable diameter 5.4 mm

Material properties

Material (cable) Halogen free polymer TM7 (LSZH)

Colour (cable) Grey

RoHS compliant

ELV status compliant

China RoHS e

REACH Annex XVII substances Not contained

REACH ANNEX XIV substances Not contained

REACH SVHC substances Not contained

California Proposition 65 substances Not contained

Specifications and approvals

Specifications IEC 60603-7
IEC 60332-1

Commercial data

Packaging size 1

Net weight 54 g

Country of origin Latvia

European customs tariff number 85444290

eCl@ss 27060308 Patch cord copper (data cable)